


|  |  |                     |                |
|--|--|---------------------|----------------|
| <b>DART AEROSPACE LTD</b>                  |  | <b>Work Order:</b>  |                |
|  |  |                     |                |
| <b>Description:</b> Bracket                |  | <b>Part Number:</b> | <b>D3146-2</b> |
|  |  |                     |                |
| <b>Inspection Dwg:</b> D3146 <b>Rev:</b> A |  | <b>Page 1 of 1</b>  |                |

### FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article**
         
 ☐ **Prototype**

| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|-------------------|-----------|------------------|--------|--------|----------------------|----------|
| 3.000             | +/-0.010  |                  |        |        |                      |          |
| 2.000             | +/-0.010  |                  |        |        |                      |          |
| 0.230             | +/-0.010  |                  |        |        |                      |          |
| 0.425             | +/-0.010  |                  |        |        |                      |          |
| 3.420             | +/-0.010  |                  |        |        |                      |          |
| 2.535             | +/-0.010  |                  |        |        |                      |          |
| 0.221             | +/-0.010  |                  |        |        |                      |          |
| 0.391             | +/-0.010  |                  |        |        |                      |          |
| 0.221             | +/-0.010  |                  |        |        |                      |          |
| 0.850             | +/-0.010  |                  |        |        |                      |          |
| R0.350            | +/-0.010  |                  |        |        |                      |          |
| 0.850             | +/-0.010  |                  |        |        |                      |          |
| 0.221             | +/-0.010  |                  |        |        |                      |          |
| 0.491             | +/-0.010  |                  |        |        |                      |          |
|                   |           |                  |        |        |                      |          |
| 0.125             | +/-0.010  |                  |        |        |                      |          |
| 1.025             | +/-0.010  |                  |        |        |                      |          |
| R0.375            | +/-0.010  |                  |        |        |                      |          |
| 28°               | +/-0.1°   |                  |        |        |                      |          |
| 0.276             | +/-0.010  |                  |        |        |                      |          |
| 0.925             | +/-0.010  |                  |        |        |                      |          |
| R0.125            | +/-0.010  |                  |        |        |                      |          |
| 4.345             | +/-0.010  |                  |        |        |                      |          |
| 0.125             | +/-0.010  |                  |        |        |                      |          |
| 93°               | +/-0.1°   |                  |        |        |                      |          |
| R0.125            | +/-0.010  |                  |        |        |                      |          |
| Grain Direction   | N/A       |                  |        |        |                      |          |

|                     |  |                    |  |                            |     |
|---------------------|--|--------------------|--|----------------------------|-----|
| <b>Measured by:</b> |  | <b>Audited by:</b> |  | <b>Prototype Approval:</b> | N/A |
| <b>Date:</b>        |  | <b>Date:</b>       |  | <b>Date:</b>               | N/A |

| Rev | Date | Change    | Revised by | Approved  |
|-----|------|-----------|------------|---|
| A   |      | New Issue | KJ/JLM     |  |